## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/743443	US-PGPUB; USPAT	OR	OFF	2006/12/27 13:08
S2 .	1	10/743433	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:00
S3	944	(tilt\$4) same (first second) near3 (sensor gauge)	US-PGPUB; USPAT	OR	OFF	2007/03/22 08:42
S4	154	S3 and (gauge sensor) near5 (spindle motor dis\$1)	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:04
S5	37	S4 and "369"/\$	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:04
S6	46	S4 and (magnet\$4 optical) near4 (dis\$1 medi\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/28 10:05
S7	105	(tilt\$4) same (first second) near3 (sensor gauge) near8 (actuat\$4 move\$4 adjust\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/22 08:44
S8	40	S7 and (dis\$1 medi\$4)	US-PGPUB; USPAT	OR	OFF	2007/03/22 08:44
S9	24	("4694442"   "4780865"   "5056075"   "5216649"   "5442615"   "5483512").PN. OR ("5657303"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 08:55
S10	51716	(adjust\$4 control\$4) near5 tilt\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:07
S11	430	S10 same (dis\$1 near3 (drive mechanism))	US-PGPUB; USPAT; USOCR	OR.	OFF	- 2007/03/22 08:56
S12	3	S11 same (first second) near2 (sensor\$4 gaug\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 08:59
S13	20	("4634853"   "4780865"   "4956833"   "5051975"   "5218597"   "5301175").PN. OR ("5430699"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:06
S14	2778	(gauge sensor) near5 spindle	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:06
S15	1	S14 and S7	US-PGPUB; USPAT; USOCR	OR .	OFF ·	2007/03/22 09:06
S16	59	(adjust\$4 control\$4) near5 (tilt\$4 skew\$4) and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:07

## **EAST Search History**

S17	5	("6134058").PN. OR ("6570828"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/22 09:15
S18	1	plane adj characteristics same second adj calibration	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:00
S19	1	plane adj characteristics and second adj calibration	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:00
S20	150	plane adj characteristics	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:00
S21	12	S20 and pickup	US-PGPUB; USPAT	OR	OFF	2007/03/22 10:01